

Claims:

1. A device (30; 40; 50) for manual control of the position of switching means (42, 43, 45) having
5 two extreme positions A and C and an intermediate position B, provided with a crank (5; 41) and with a crank pin (6; 70) and controlling the electrical powering of a motor for operating a closure, privacy or sun-protection element, which device
10 comprises a slider (1; 61) that can move in translation, has a rest position and is provided with tracks (20, 21; 52; 62, 63, 64, 65) in which the crank pin (6; 70) is displaced, and wherein, when the slider is displaced toward its rest
15 position, the tracks allow the crank pin to be guided toward three zones (a, b and c) of the slider in which its position is stable and which correspond to the three positions of the switching means.
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2. The manual control device (30; 40; 50) as claimed in claim 1, wherein the slider comprises a track (103) allowing the displacement of the crank pin when the switching means are displaced from one of
25 said positions toward another.
3. The manual control device (30; 40; 50) as claimed in claim 1, wherein the slider has at least one means (51a, 51b, 24a, 24b) making it possible to
30 permanently divert the crank pin from certain tracks.

4. The manual control device (50) according to claim 3, wherein the means allowing the crank pin to be permanently diverted from certain tracks comprises an elastic tab (51a, 51b).
5. The manual control device according to claim 4, wherein the elastic tab is articulated about an axe parallel to the bottom of the tracks.
6. The manual control device as claimed in claim 3, wherein the means allowing the crank pin to be permanently diverted from certain tracks comprises a ramp (27) and steps (24a, 24b) creating tracks (20, 21) having a plurality of levels as compared to the direction of the axis of the crank pin and means (17; 41) for returning the crank pin to the bottom of these tracks (20, 21).
7. The manual control device as claimed in claim 6, wherein the slider comprises T-grooves interacting with the crank pin (70) having a shoulder for constituting a circuit that makes it possible to bring the switching means (42, 43, 45) into the following positions by means of successive actions on the slider (61):
- intermediate position B;
 - first extreme position A;
 - intermediate position B;
 - second extreme position C;
 - intermediate position B.

8. A process for manual control of the position of
switching means of a device as claimed in claim 1,
wherein, by means of successive actions on the
5 slider, the switching means are displaced into the
following stable positions:

- intermediate position B;
- first extreme position A;
- intermediate position B;
- 10 - second extreme position C;
- intermediate position B.